

## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28079

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Standard: CCSS.Math.Content.5.NF.B.4.a

Description: Interpret the product (a/b) x q as a parts of a partition of q into b equal parts; equivalently, as the result of a sequence of operations a x q ÷ b. For example, use a visual fraction model to show (2/3) x 4 = 8/3, and create a story context for this equation. Do the same with (2/3) x (4/5) = 8/15. (In general, (a/b) x (c/d) = ac/bd.)

## Multiply Proper Fractions by Proper Fractions:

1. 12/14 x 1/6 =	6. 2/18 x 4/12 =
2. 1/11 x 6/17 =	7. 1/2 x 3/19 =
3. 1/2 x 4/18 =	8. 4/19 x 2/4 =
4. 2/6 x 9/11 =	9. 1/2 x 8/15 =
5. 10/16 x 2/4 =	10. 5/10 x 8/18 =

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